

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030308.D
 Acq On : 01 Oct 2024 14:06
 Operator : SY/MD
 Sample : P4237-04
 Misc : 5.21g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:42:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	193185	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.635	117	115460	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	24580	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	54789	36.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	145.160%
7) Chloroethane-d5	2.905	69	37576	34.210	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	136.840%
11) 1,1-Dichloroethene-d2	4.021	65	30465	27.647	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	110.600%#
21) 2-Butanone-d5	7.087	46	16111	26.538	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.080%
24) Chloroform-d	7.654	84	118332	22.800	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.200%
26) 1,2-Dichloroethane-d4	8.307	65	68286	25.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.840%
32) Benzene-d6	8.276	84	216713	33.489	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	133.960%
36) 1,2-Dichloropropane-d6	9.276	67	68384	35.135	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	140.560%#
41) Toluene-d8	10.325	98	155254	26.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.640%
43) trans-1,3-Dichloroprop...	10.581	79	16438	20.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.200%
47) 2-Hexanone-d5	10.922	63	11844	36.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	30676	21.092	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	17252	21.140	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.560%
Target Compounds						
					Qvalue	
22) 2-Butanone	7.142	43	6774	8.228	ug/L #	47
34) Trichloroethene	8.837	95	6362	3.401	ug/L #	4
37) 1,2-Dichloropropane	9.276	63	8065	4.347	ug/L #	87
39) cis-1,3-Dichloropropene	10.038	75	1314	0.462	ug/L	85

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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